

PTO/SB/08A (04-07)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

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of

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**Complete if Known**

Application Number	10/575,025
Filing Date	April 7, 2006
First Named Inventor	Erick Carreira
Art Unit	1614
Examiner Name	Not Yet Assigned
Attorney Docket Number	0115-061069

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
MCH	1.	US- 5,306,817	04-26-1994	Thiruvengadam et al.	
	2.	US- 5,631,365	05-20-1997	Rosenblum et al.	
	3.	US- 5,633,246	05-27-1997	McKittrick et al.	
	4.	US- 5,756,470	05-26-1998	Yumibe et al.	
	5.	US- 6,593,078	07-15-2003	Altmann et al.	
	6.	US- 2003/0105028	06-05-2003	Ghosal et al.	
	7.	US- 2003/0119428	06-26-2003	Davis et al.	
MCH	8.	US- 2003/0119809	06-26-2003	Davis et al.	
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>3</sup>
		Country Code <sup>2</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
MCH	9.	DE 3620467	01-02-1987	Ciba Geigy AG		✓
MCH	10.	WO 97/16455	05-09-1997	Schering Corp.		

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Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>		<b>Complete if Known</b>	
		Application Number	10/575,025
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		Art Unit	1614
		Examiner Name	Not Yet Assigned
Sheet 2	of 3	Attorney Docket Number	0115-061069

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
McH	11.	MUKERJEE, ARYA K. et al., "Rapid Synthesis of Dehydropeptides Carrying a $\beta$ Lactam Moiety," J. Chem. Research (S), 1993, pp. 280-81, No. 7, London, Great Britain.	
	12.	VAN HEEK, MARGARET et al., "In vivo Metabolism-Based Discovery of a Potent Cholesterol Absorption Inhibitor..." JPET, 1997, pp. 157-63, Vol. 283, No. 1.	
	13.	WU, GEORGE GUANGZHONG, "A Concise Asymmetric Synthesis of a $\beta$ -Lactam-Based Cholesterol Absorption Inhibitor," Organic Process Research & Development, 2000, pp. 298-300, Vol. 4.	
	14.	UDUPI, R. H. et al., "Synthesis of 1-(2'-carboxy-5'-nitrophenyl)-3,4-substituted azetidin-2-ones..." Indian Journal of Heterocyclic Chem., Oct-Dec 1996, pp. 99-102, Vol. 6.	
	15.	CLADER, JOHN W. et al., "2-Azetidinone Cholesterol Absorption Inhibitors: Structure-Activity Relationships ..." J. Med. Chem., 1996, pp. 3684-3693, Vol. 39, No. 19.	
	16.	OTTO, HANS-HARTWIG et al., "Stereochemie der Dehydratisierung und Halogenierung der $\alpha$ R..." Liebigs Ann. Chem., 1983, pp. 1162-68, Verlag Chemie GmbH, Weinheim, Germany.	
	17.	BROWNE, MARGARET et al., "Trans Diastereoselective Synthesis of 3-Alkyl Substituted $\beta$ -Lactams via the Acid..." Tetrahedron Letters, 1995, pp. 2555-58, Vol. 36, No. 15.	
	18.	BOSE, AJAY K. et al., "Microwave-Assisted Rapid Synthesis of $\alpha$ -Amino- $\beta$ -Lactams..." Tetrahedron Letters, 1996, pp. 6989-92, Vol. 37, No. 39.	
	19.	VAN LEUSEN, ALBERT M. et al., "Base-Induced Cycloaddition of Sulfonylmethyl Isocyanides to C,N Double Bonds..." J. Org. Chem., 1977, pp. 1153-59, Vol. 42, No. 7.	
McH	20.	BURNETT, DUANE A. et al., "Synthesis of 3-(1-Hydroxyethyl)-2-azetidinones via Ester-Imine Condensations," J. Org. Chem., 1985, pp. 5120-23, Vol. 50, No. 25.	

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M.C.H.	21.	BURNETT, DUANE A. et al., "2-Azetidinones as Inhibitors of Cholesterol Absorption," Journal of Medicinal Chemistry," June 10, 1994, pp.1733-36, Vol. 37, No. 12.	
	22.	ROSENBLUM, STUART B. et al., "Synthesis of 3-Arylpropenyl, 3-Arylpropynyl and 3-Arylpropyl 2-Azetidinones as Cholesterol Absorption..." Tetrahedron, 2000, pp. 5735-42, Vol. 56.	
	23.	KIRKUP, MICHAEL P. et al., "(-)-SCH 57939: Synthesis and Pharmacological Properties of a Potent, Metabolically..." Bioorg. Med. Chem. Lett., 1996, pp. 2069-72, Vol. 6, No. 17.	
	24.	OTTO, HANS-HARTWIG et al., "Darstellung und Stereochemie von 3-( $\alpha$ -Hydroxybenzyl)-1,4-diphenyl..." Liebigs Ann. Chem., 1983, pp. 1152-61, Verlag Chemie GmbH, Weinheim, Germany.	
	25.	ROSENBLUM, STUART B. et al., "Discovery of 1-(4-Fluorophenyl)-(3R)-[3-(4-fluorophenyl)-(3S)-hydroxypropyl]-(4S)..." J. Med. Chem., 1998, pp. 973-80, Vol. 41, No. 6.	
	26.	BURNETT, DUANE A. et al., "Synthesis of Fluorescent Biochemical Tools Related to the 2-Azetidinone Class..." Bioorg. Med. Chem. Lett., 2002, pp. 315-318, Vol. 12, No. 3.	
M.C.H.	27.	BURNETT, DUANE A. et al., "Synthesis of Iodinated Biochemical Tools Related to the 2-Azetidinone Class..." Bioorg. Med. Chem. Lett., 2002, pp. 311-314, Vol. 12, No. 3.	

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